California Department of Transportation Division of Engineering Services Materials Engineering and Testing Services 5900 Folsom Boulevard Sacramento, CA 95819-4612 Date: November 16, 2006 Prepared By: Dr. Vijay Jain, (916) 227-7232

APPROVED AGGREGATES FOR USE IN CONCRETE WITH REDUCED FLY ASH

NOTE: This form lists the approved sources of aggregates for use in concrete for reduced mineral admixture (fly ash) per Section "Portland Cement Concrete" of the Special Provisions. Both coarse and fine aggregates must be on this list in order to reduce the fly ash proportion.

SMARA #	Name/Address and Contact at Approved Aggregate Supplier	Caltrans Registration Number	Aggregate Size	Approval Expiration Date	Source of Aggregate
94-54-0016	Desert Aggregates, Inc. 6950 Old Stage Road Ducor, CA 93218	05-54016-01	7/16" crushed	March 25, 2008	Ducor Rock Plant
94-54-0016	Sol Jimenez Tel: (559) 318-6366	05-54016-02	1" x #4 Coarse		
91-50-0006	Santa Fe Aggregate Waterford Plant Waterford, CA 95386 Michelle Langmaid- Cunningham Tel: (209) 524-7321	03-50006-1	Sand	May 21, 2007	Waterford, CA
		03-50006-2	3⁄4" to 1⁄2"		
			½" to 3/8"		
			3/8"to #4		

91-24-0014	Santa Fe Aggregate Waterford Plant Waterford, CA 95386	03-24014-1	Sand	May 21, 2007	Winton, CA
		03-24014-2	3⁄4" to 1⁄2"		
	Michelle Langmaid- Cunningham Tel: (209) 524-7321		½" to 3/8"		
			3/8" to #4		
91-10-0007	Granite Construction Company 2716 South Angus Fresno, CA 93706	02-10007-1	1 ½"		
		02-10007-2	1"		
	Mark Horn Tel: (559) 441-5746	02-10007-3	1" crushed	December 1, 2006	Coalinga Pit
		02-10007-4	3/8" gravel		
		02-10007-5	½" crushed		
		02-10007-6	Sand		
91-34-0037	Teichert and Son 8609 Jackson Road Sacramento, CA 95826	02-34037-1	Sand		
	Tom Carter Tel: (916) 386-6974	02-34037-2	1"	September 20, 2007	Perkins Pit
91-57-0011	Teichert and Son 8609 Jackson Road Sacramento, CA 95826 Tom Carter Tel: (916) 386-6974	02-57011-1	Sand	September 20, 2007	Cache Creek Pit (Esparto)
		02-57011-2	1"		

91-58-0006	Teichert and Son 8609 Jackson Road Sacramento, CA 95826 Tom Carter Tel: (916) 386-6974	02-58006-1	Sand		
		02-58006-2	1"	September 20, 2007	Hallwood Pit
91-35-0012	Granite Rock Company End of Quarry Road P. O. Box 699 Aromas, CA 95004 Greg Wilkinson Tel: (831) 768-2393 Steve Ragan Tel: (831) 768-2330	05-35012-01	1 ½"		
		05-35012-02	3/4"	Dagambar 21, 2009	A. R. Wilson
		05-35012-03	1/2"	December 21, 2008	Quarry
		05-35012-04	1/4"		
		05-35012-04	Sand		
Arizona Aggregate	Sunset Marble Co. P. O. Box 1928 Flagstaff, AZ 86002 Donald Uhles Tel: (928) 779-3607	06-03037-02	1"	April 30, 2009	Copper Chief Mine,
		06-03037-01	Sand		Quartzsite, AZ